Notice of Allowability	Application No.	Applicant(s)
	10/711,283	CHANG ET AL.
	Examiner	Art Unit
	Thang V. Tran	2627
The MAILING DATE of this communication appears on the cover sheet with the correspondence address—All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. This communication is responsive to <u>a communication dated 01/05/06</u> .		
2. The allowed claim(s) is/are <u>1-6</u> .		
3.		
attached Examiner's comment regarding REQUIREMENT	FOR THE DEPOSIT OF BIOLOGIC	CAL MATERIAL.
Attachment(s) 1. ⊠ Notice of References Cited (PTO-892)	E [] N-4: (1	Detent Assistantin
 2. ☐ Notice of References Cited (P10-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 	5. Notice of Informal	
	6. ☐ Interview Summar Paper No./Mail Da	· ·
3. Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date	7. Examiner's Amend	
4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. ⊠ Examiner's Statem9. □ Other	nent of Reasons for Allowance

Art Unit: 2627

REASONS FOR ALLOWANCE

The following is an examiner's statement of reasons for allowance: claims 1-6 are 1. allowed over the prior art of record because all of references of the record, viewed as closest prior art and considered alone or in combination, fails to suggest or fairly teach a method for encoding a sequence of data into a plurality of fixed packets for writing to an optical disk including a combination of steps: (a) adjusting a first block count when receiving a block data of the sequence of data; (b) comparing the first block count with a default block count; (c) encoding the received unencoded data into a fixed packet when the first block count fits the default block count in step (b); and (d) writing the coded fixed packet into the optical disk as recited in claim 1 and an optical disk drive for writing a sequence of data into an optical disk by means of fixed packet burning comprising a combination of: a first counter for adjusting a first block count when receiving a block data of the sequence of data; a comparison circuit for comparing the first block count with a default block count; an encoding module for encoding the received unencoded data into a fixed packet when the first block count fits the default block count; and a writing module for writing the coded fixed packet to the optical disk as recited in claim 5. Claims 2-4 and 6 allowed with are their respective claim. parent

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Application/Control Number: 10/711,283

Art Unit: 2627

CITED REFERENCES

2. The prior art made of record and not relied upon is considered pertinent to applicant's

Page 3

disclosure. The cited references relate to a recording device for writing encoded packet data onto

a recording medium.

3. Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Thang V. Tran whose telephone number is (571) 272-7595. The

examiner can normally be reached on M-F 9:30AM-6:00PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Nguyen Hoa can be reached on (571) 272-7579. The fax phone number for the

organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications

may be obtained from either Private PAIR or Public PAIR. Status information for unpublished

applications is available through Private PAIR only. For more information about the PAIR

system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR

system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would

like assistance from a USPTO Customer Service Representative or access to the automated

information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Thang **y**. Tran

Primary Examiner

Art Unit 2627